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Atty Docket No. CHOR-001

Date Mailed: May 12, 2004

Application No.: 09/917,222

Filing Date: July 27, 2001

Confirmation No.: 9605

Inventor(s): GRANOFF, DAN M.

Title: "VACCINES FOR BROAD SPECTRUM PROTECTION
AGAINST DISEASES CAUSED BY NEISSERIA
MENINGITIDIS"

Enclosure(s):

- ❖ Transmittal (1 pg.)
- ❖ Communication (1 pg.)
- ❖ Copy of IDS filed April 22, 2002 & SB/08A (5 pgs.)
- ❖ 40 References
- ❖ Postcard

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	09/917,222
		Filing Date	July 27, 2001
		First Named Inventor	GRANOFF, DAN M.
		Group Art Unit	1645
		Examiner Name	ZEMAN, ROBERT A.
Total Number of Pages in This Submission	7	Attorney Docket Number	CHOR-001
ENCLOSURES (check all that apply)			
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Signing Attorney/Agent (Reg. No.)	CAROL L. FRANCIS, 36,513 BOZICEVIC, FIELD & FRANCIS LLP		
Signature			
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Customer Number	24353
Atty. Docket No.	CHOR-001
Application Number	09/917,222
Confirmation Number	9605
Filing Date	July 27, 2001
First Named Inventor	GRANOFF, DAN M.
Examiner Name	ZEMAN, ROBERT A.
Group Art Unit	1645

Sir:

An Information Disclosure Statement (IDS) was filed on April 22, 2002. The IDS included a PTO Form SB/08A citing both patent and non-patent references.

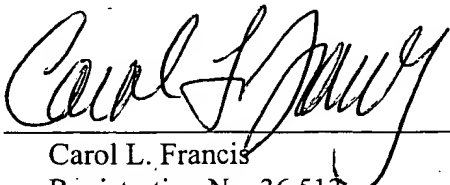
In a teleconference with Examiner Zeman, the undersigned was advised that the non-patent references had not been matched with the file and were apparently lost.

Applicants provide with this Communication a copy of the IDS as filed, along with copies of the non-patent references. The Examiner is requested to consider all references cited in the PTO Form SB/08A included herewith, and indicate such consideration by placing his initials next to each cited reference, and return a copy of the initialed Form with the next action.

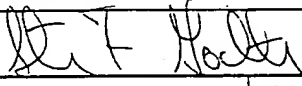
Because the IDS was originally filed before the receipt of the first Office Action on the merits, no additional fee is believed to be due. However, the Commissioner is hereby authorized to charge any fees associated with this communication, or credit any overpayment to Deposit Account No. 50-0815, order number CHOR-001.

Respectfully submitted,
BOZICEVIC, FIELD & FRANCIS LLP

Date: May 12, 2004

By: 
Carol L. Francis
Registration No. 36,513

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date.			
Typed or Printed Name	Steven F. Goldstein		
Signature		Date	April 22, 2002
INFORMATION DISCLOSURE STATEMENT Address to: Commissioner for Patents Washington, D.C. 20231		Attorney Docket	CHOR-001
		First Named Inventor	Granoff et al.
		Application Number	09/917,222
		Confirmation No.	9605
		Filing Date	July 27, 2001
		Group Art Unit	1645
		Examiner Name	N/A
		Title	<i>Vaccines for Broad Spectrum Protection Against Diseases Caused by Neisseria Meningitidis</i>

Sir:

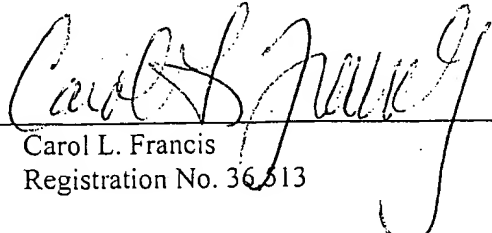
This is an Information Disclosure Statement submitted for the Examiner's consideration. A Form PTO-SB/08A listing the references and copies of the cited references accompany this paper except for documents AE, AF, AK, and AM, which are enclosed on a compact disk. Also enclosed please find a copy of the International Search report dated March 25, 2002. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one of the above references constitutes prior art to the present application within the meaning of 35 U.S.C. §102.

As applicants have not yet received a first Action on the merits, no fee is believed to be required for filing this Disclosure Statement. If, however, the PTO finds that for some reason a fee is due, our Deposit Account No. 50-0815 may be charged thereon to order No. CHOR-001.

Respectfully submitted,
BOZICEVIC, FIELD & FRANCIS LLP

Date: April 22, 2002

By: 
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			Application Number	09/917,222	
			Filing Date	July 27, 2001	
			First Named Inventor	Granoff et al.	
			Group Art Unit	1645	
			Examiner Name	N/A	
Sheet	1	of	4	Attorney Docket Number	CHOR-001

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Documents		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	AA	4,601,903		Frasch	07-22-1986	
	AB	4,727,136		Jennings, et al.	02-23-1988	
	AC	5,705,161		Van Der Ley et al.	01-06-1998	

FOREIGN PATENT DOCUMENTS								
Examiner Initials ¹	Cite No. ¹	Foreign Patent Documents			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
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	AD		0 449 958 B1		Seid et al.	03/22/95		
	AE		WO 00/22430		Frazer et al.	04/20/00	(See CD-ROM)	
	AF		WO 00/66791		Pizza et al.	02/09/00	(See CD-ROM)	
	AG		WO 01/09350		Berthet et al.	02/08/01		
	AH		W0 96/29412		Brodeur et al.	09/26/96		
	AI		WO 98/02547		Nassif et al.	01/22/98		
	AJ		WO 98/56901		Baldwin et al.	12/17/98		
	AK		WO 99/24578		Masignani et al.	05/20/99	(See CD-ROM)	
	AL		WO 99/36544		Masignani et al.	07/22/99		
	AM		WO 99/57280		Fraser et al.	04/30/99	(See CD-ROM)	
	AN		WO 99/61053		Granoff et al.	12/02/99		

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		Application Number	09/917,222
		Filing Date	July 27, 2001
		First Named Inventor	Granoff et al.
		Group Art Unit	1645
Sheet 2 of 4	Examiner Name	N/A	
	Attorney Docket Number	CHOR-001	

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AO	ASHTON, F. E. et al., 1938, "A New Serogroup (L) of <i>Neisseria meningitidis</i> ", <i>J. Clin. Microbiol.</i> 17: 722-727.	
	AP	BORROW, et al., 2001, "Serological Basis for Use of Meningococcal Serogroup C Conjugate Vaccines in the U.K.: Reevaluation of Correlates of Protection", <i>Infection and Immunity</i> , 69(3):1568-1573.	
	AQ	BRANHAM, S. E., 1956, "Milestones in the History of Meningococcus", <i>Canadian Journal of Microbiology</i> , 2:175-188.	
	AR	CAMPAGNE et al. 2000, "Safety and immunogenicity of three doses of a <i>Neisseria meningitidis</i> A + C diphtheria conjugate vaccine in infants from Niger", <i>Pediatric Infectious Disease Journal</i> , 19(2):144-150.	
	AS	CARTWRIGHT K et al, 1999, "Immunogenicity and reactogenicity in UK infants of a novel meningococcal vesicle vaccine containing multiple class 1 (PorA) outer membrane proteins", <i>Vaccine</i> , 17:2612-2619.	
	AT	DE KLEINJN ED et al, 2000, "Immunogenicity and safety of a hexavalent meningococcal outer membrane-vesicle vaccine in children of 2-3 and 7-8 years of age", <i>Vaccine</i> , 18:1456-1466.	
	AU	FRASCH, C. E. AND CHAPMAN, 1973, "Classification of <i>Neisseria meningitidis</i> Group B into Distinct Serotypes. III. Application of a New Bactericidal-Inhibition Technique to Distribution of Serotypes among Cases and Carriers" <i>Journal of Infectious Disease</i> , 127:149-154.	
	AV	FUSCO et al., 1997, "Preclinical Evaluation of a Novel Group B Meningococcal Conjugate Vaccine that Elicits Bactericidal Activity in both Mice and Nonhuman Primates", <i>Journal of Infectious Diseases</i> , 175: 364-372.	
	AW	GOLD et al., 1969-1970, "Meningococcal Infections" <i>Bull. WHO</i> , 45: 272-282.	
	AX	GOLDSCHNEIDER et al, 1969, "Human Immunity to the Meningococcus: I. The Role of the Humoral Antibodies" <i>J. Exp. Med.</i> 129:1307-1326.	
	AY	GOTSCHLICH et al., 1969, "Human Immunity to the Meningococcus: III. Preparation and Immunochemical Properties of the Group A, Group B, and Group C Meningococcal Polysaccharides", <i>J. Exp. Med.</i> 129:134-136.	
	AZ	GRANOFF et al., 1998, "Bacterial Monoclonal Antibodies That Define Unique Meningococcal B Polysaccharide Epitopes That Do Not Cross-React with Human Polysialic Acid", <i>J. Immunol.</i> 160: 5028-5036.	
	BA	GRANOFF et al., 1998, "Induction of Immunologic Refractoriness in Adults by Meningococcal C Polysaccharide Vaccination", <i>J. Infect. Dis.</i> 178(3): 870-4.	

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				Application Number	09/917,222
				Filing Date	July 27, 2001
				First Named Inventor	Granoff et al.
				Group Art Unit	1645
				Examiner Name	N/A
Sheet	3	of	4	Attorney Docket Number	CHOR-001

BB	HANKINS, 1982, "Clinical and Serological Evaluation of a Meningococcal Polysaccharide Vaccine Groups A,C,Y, and W135 (41306), <i>Proc. Soc. Biol. Med.</i> 169: 54-57.
BC	HONG et al., 1981, "Inhibitory Effect of K-76 Monocarboxylic Acid, an Anticomplementary Agent, on the C3b Inactivator System" <i>J Immunol.</i> 127:104-108
BD	MACDONALD et al., 1998, "Induction of Immunologic Memory by Conjugated vs Plain Meningococcal C Polysaccharide Vaccine in Toddlers", <i>JAMA</i> 280:1685-1689
BE	MACDONALD et al., 2000, "Can Meningococcal C Conjugate Vaccine Overcome Immune Hyporesponsiveness Induced by Previous Administration of Plain Polysaccharide Vaccine?" <i>JAMA</i> 283:1826-1827
BF	MACLENNAN et al., 2000, "Safety, Immunogenicity, and Induction of Immunologic memory by a Serogroup C Meningococcal Conjugate Vaccine in Infants" <i>JAMA</i> 283: 2795-2801
BG	MAIDEN et al., 1998, "Multilocus sequence typing: A portable approach to the identification of clones within populations of pathogenic microorganisms", <i>Proc. Natl. Acad. Sci. USA</i> 95:3140-3145.
BH	MARTIN et al., 2000. " Candidate <i>Neisseria meningitidis</i> NspA vaccine", <i>J. Biotechnol.</i> 83:27-31
BI	MARTIN et al, 2000, "Effect of sequence variation in meningococcal PorA outer membrane protein on the effectiveness of a hexavalent PorA outer membrane vesicle vaccine", <i>Vaccine</i> , 18:2476-2481
BJ	MOE et al. 1999, "Differences in Surface Expression of NspA among <i>Neisseria meningitidis</i> Group B Strains", <i>Infection and Immunity</i> , 67:5664-5675.
BK	MOE et al. 2001, "Functional Activity of Anti- <i>Neisseria meningitidis</i> Serogroup B", <i>Infection and Immunity</i> , 69:3762-3771.
BL	MILAGRES et al., 1994, " Immune Response of Brazilian Children to a <i>Neisseria meningitidis</i> Serogroup B Outer Membrane Protein Vaccine; Comparison with Efficacy", <i>Infection and Immunity</i> , 62: 4419-4424.
BM	PIZZA et al. 2000 "Identification of Vaccine Candidates Against Serogroup B Meningococcus by Whole-Genome Sequencing", <i>Science</i> 287:1816-1820.
BN	ROUPPE VAN DER VOORT et al., 2000, "Immunogenicity studies with a genetically engineered hexavalent PorA and a wild-type meningococcal group B outer membrane vesicle vaccine in infant cynomolgus monkeys", <i>Vaccine</i> , 18:1334-1343.
BO	SACCHI et al., 1998, "Correlation between Serological and Sequencing Analyses of the PorB Outer Membrane Protein in the <i>Neisseria meningitidis</i> Serotyping System", <i>Clin. Diag. Lab. Immunol.</i> 5:348-354.
BP	SACCHI et al., 2000, "Diversity and Prevalence of PorA Types in <i>Neisseria meningitidis</i> Serogroup B in the United States", <i>Journal of Infectious Diseases</i> , 182:1169-1176.

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Examiner Name	N/A		
Sheet 4 of 4	Attorney Docket Number	CHOR-001	

BQ	SAUKKONEN et al. 1988, "Monoclonal Antibodies to the Rough Lipopolysaccharide of <i>Neisseria meningitidis</i> Protect Infant Rats From Meningococcal Infection" <i>Journal of Infectious Diseases</i> , 158: 209-212.
BR	SHAO-QING, et al., 1981, "Three new serogroups of <i>Neisseria meningitidis</i> ", <i>J. Biol. Stand.</i> 9: 307-315.
BS	SLATERUS, K. W., 1961, Ant. V. Leeuwenhoek, "Types of Meningococcal Isolated from Carriers and Patients in a Non-Epidemic Period in the Netherlands", <i>J. Microbiol. Serol.</i> 29: 265-271
BT	STEPHENS et al. 1991, "Insertion of Tn916 in <i>Neisseria meningitidis</i> Resulting in Loss of Group B Capsular Polysaccharide", <i>Infection and Immunity</i> , 59: 4097-4107
BU	TAPPERO et al., 1999, "Immunogenicity of 2 Serogroup B Outer-Membrane Protein Meningococcal Vaccines", <i>JAMA</i> 281:1520-1572.
BV	WYLE et al., 1972, "Immunologic Response of Man to Group B Meningococcal Polysaccharide Vaccines", <i>J Infect. Dis.</i> 126: 514-522.
BW	ZOLLINGER, et al., 1979, "Complex of Meningococcal Group B Polysaccharide and Type 2 Outer Membrane Protein Immunogenic in Man", <i>J Clin. Invest.</i> 63: 836-848.
BX	NAESS, et al. 1998, "Human T-Cell Response after Vaccination with the Norwegian Group B Meningococcal Outer Membrane Vesicle Vaccine" <i>Infection and Immunity</i> , Vol. 66(3): 959-965.
BY	HANEBERG et al. 1998, "Intranasal Administration of a Meningococcal Outer Membrane Vesicle Vaccine Induces Persistent Local Mucosal Antibodies and Serum Antibodies with Strong Bactericidal Activity in Humans", <i>Infection and Immunity</i> , Vol. 66(4): 1334-1341.
BZ	WEDEGE et al. 1998, "Immune Response against Major Outer Membrane Antigens of <i>Neisseria meningitidis</i> in Vaccines and Controls Contracted Meningococcal Disease during the Norwegian Serogroup B Protection Trail", <i>Infection and Immunity</i> , Vol. 66(7): 3223-3231.
CA	LEHMANN et al. 1999, "Human Opsonins Induced during Meningococcal Disease Recognize Outer Membrane Proteins PorA and PorB", <i>Infection and Immunity</i> , Vol. 67(5):2552-2560.
CB	ROSENQVIST et al. "Human Antibody Responses to Meningococcal Outer Membrane Antigens after three Doses of the Norwegian Group B Meningococcal Vaccine", <i>Infection and Immunity</i> , Vol. 63(12): 46-42-4652.

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